ATTORNEY DOCKET NO. _ 200304450-1

IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Simon Kasif et al.

Application No.: 09/724,269

Filing Date:

11/28/2000

Confirmation No.: 7893

Examiner: M. K. Zeman

Group Art Unit: 1631

Title:

COMPUTER METHOD AND APPARATUS FOR UNIFORM REPRESENTATION OF

GENOME SEQUENCES

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

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Sir: Trar (X) () (X)	Response	e/Amendment as calculated below		the above-identified a (ime to respond tration							
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	(1)	(2) CLAIMS REMAINING	(3) NUMBER	(4) HIGHEST NUMBER	(5) PRESENT	(6) RATE	(7) ADDITIONAL FEES					
	FOR	AFTER AMENDMENT		PREVIOUSLY PAID FOR	EX 174							

(1)	(2) CLAIMS REMAINING AFTER AMENDMENT		(3) NUMBER	(4) HIGHEST	(4) HIGHEST NUMBER		(5) PRESENT		(6) RATE		(7) ADDITIONA FEES	
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TOTAL ADDITIONAL FEE FOR THIS AMENDMENT									-	\$	0	

to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Date of Deposit: 8/8/05

Respectfully submitted,

Hamilton, Brook, Smith & Reynolds, P.C.

Mary Lou Wakimura

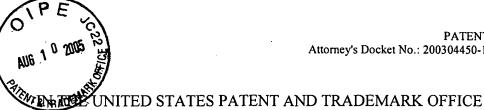
Attorney/Agent for Applicant(s)

31,804 Reg. No.

Date: 8/8/05

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Applicant:

Simon Kasif, Beth T. Logan, Pedro J. Moreno and Baris E. Suzek

Application No.:

09/724,269

Group:

1631

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November 28, 2000

Examiner: Mary K. Zeman

Confirmation No.:

7893

For:

COMPUTER METHOD AND APPARATUS FOR UNIFORM REPRESENTATION

OF GENOME SEQUENCES

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AMENDMENT D

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Reply is being filed in response to the Office Action mailed from the U.S. Patent and Trademark Office on May 6, 2005 in the above-identified application. Reconsideration and further examination are requested.

Please amend the present application as follows: